

PRINTER RUSH
(PTO ASSISTANCE)

Draw Incon.

Application : 10/756318 Examiner : Summons, B. GAU : 2817
From : AMW Location : IDC FMF FDC Date : 7-5-05
Tracking # : 06118324 Week Date : 6-20-05

DOC CODE	DOC DATE	MISCELLANEOUS
<input type="checkbox"/> 1449		<input type="checkbox"/> Continuing Data
<input type="checkbox"/> IDS		<input type="checkbox"/> Foreign Priority
<input type="checkbox"/> CLM		<input type="checkbox"/> Document Legibility
<input type="checkbox"/> IIFW		<input type="checkbox"/> Fees
<input type="checkbox"/> SRFW		<input type="checkbox"/> Other
<input checked="" type="checkbox"/> DRW	<u>01-14-2004</u>	
<input type="checkbox"/> OATH		
<input type="checkbox"/> 312		
<input checked="" type="checkbox"/> SPEC	<u>01-14-2004</u>	

[RUSH] MESSAGE: Figures 3B through 3L are shown in drawings dated 01-14-04 but not cited in the Brief Description. Please resolve.

THANK YOU,
AMW

[XRUSH] RESPONSE: Corrected.

INITIALS: BH

surround the device functional portion and a roof configured to cover over the side walls, the cap being formed by performing light-exposure, developing, and hardening processes of dry films.

5

BRIEF DESCRIPTION OF THE DRAWINGS

The above and other objects, features and other advantages of the present invention will be more clearly understood from the following detailed description taken in
10 conjunction with the accompanying drawings, in which:

Figs. 1A and 1B are sectional views, respectively, illustrating conventional FBAR based duplexer devices;

Fig. 2 is a sectional view illustrating an FBAR based
15 duplexer device in accordance with the present invention; and

JBH
7-25-05
Figs. ~~3A and 3M~~^{3A-3M} are sectional views, respectively, illustrating the sequential steps of manufacturing FBARs and the FBAR based duplexer device in accordance with the present invention.

20

DESCRIPTION OF THE PREFERRED EMBODIMENTS

Now, an FBAR, an FBAR-based device, and a manufacturing method thereof according to the present invention will be
25 described, with reference to the accompanying drawings.